

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030625AL\
 Data File : FE052666.D
 Signal(s) : FID1B.ch
 Acq On : 06 Mar 2025 18:19
 Operator : YP\AJ
 Sample : Q1494-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ASPHALT-SOIL

Integration File: autoint1.e
 Quant Time: Mar 07 02:10:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.917	3693784	21.910 ug/ml
Spiked Amount	50.000	Recovery	= 43.82%
12) S 1-chlorooctadecane (S...	13.362	2702031	22.252 ug/ml
Spiked Amount	50.000	Recovery	= 44.50%

Target Compounds

(f)=RT Delta > 1/2 Window

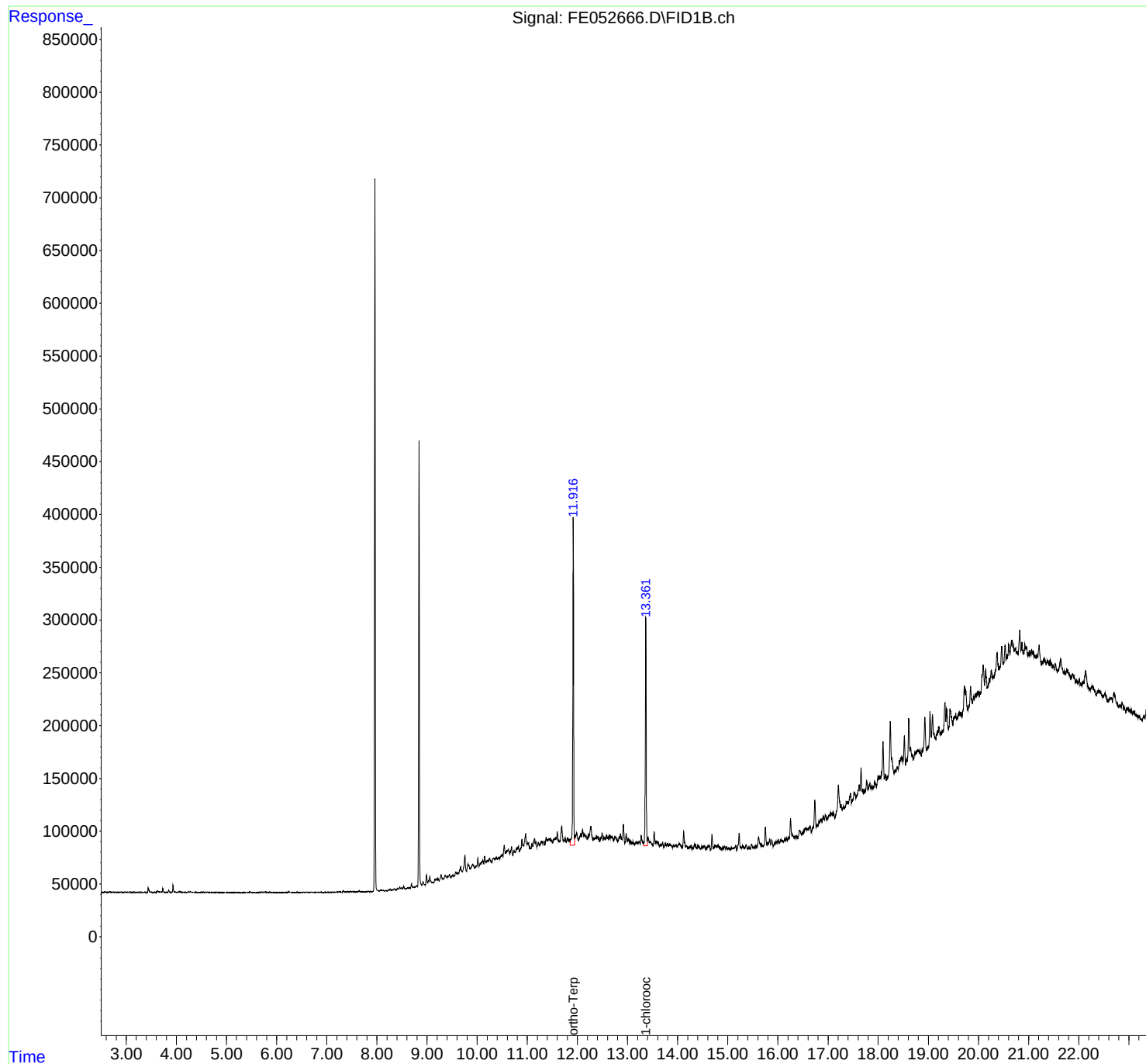
(m)=manual int.

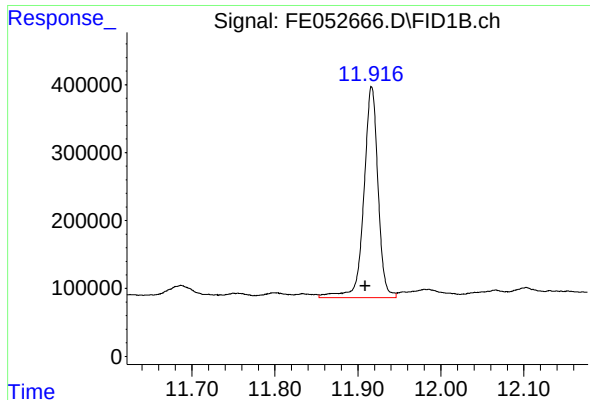
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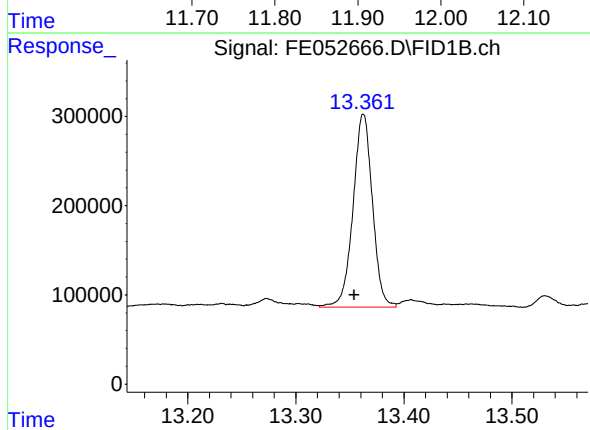




#9 ortho-Terphenyl (SURR)

R.T.: 11.917 min
Delta R.T.: 0.008 min
Response: 3693784
Conc: 21.91 ug/ml

Instrument :
FID_E
ClientSampleId :
ASPHALT-SOIL



#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: 0.008 min
Response: 2702031
Conc: 22.25 ug/ml